## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. Nature Communications, 2020, 11, 163.	12.8	466
2	Exercise-based rehabilitation for heart failure. The Cochrane Library, 2014, , CD003331.	2.8	320
3	Late Gadolinium Enhancement and theÂRisk for Ventricular Arrhythmias or SuddenÂDeath in Dilated Cardiomyopathy. JACC: Heart Failure, 2017, 5, 28-38.	4.1	262
4	Exercise-based cardiac rehabilitation for adults with heart failure. The Cochrane Library, 2019, 2019, CD003331.	2.8	247
5	A Randomized Trial of Deferred Stenting Versus Immediate Stenting to Prevent No- or Slow-Reflow in Acute ST-Segment Elevation Myocardial Infarction (DEFER-STEMI). Journal of the American College of Cardiology, 2014, 63, 2088-2098.	2.8	204
6	Myocardial Hemorrhage After Acute Reperfused ST-Segment–Elevation Myocardial Infarction. Circulation: Cardiovascular Imaging, 2016, 9, e004148.	2.6	158
7	Renal and Cardiovascular Effects of SGLT2 Inhibition in Combination With Loop Diuretics in Patients With Type 2 Diabetes and Chronic Heart Failure. Circulation, 2020, 142, 1713-1724.	1.6	144
8	Exercise-Based Rehabilitation for HeartÂFailure. JACC: Heart Failure, 2019, 7, 691-705.	4.1	141
9	Comparative Prognostic Utility of Indexes of Microvascular Function Alone or in Combination in Patients With an Acute ST-Segment–Elevation Myocardial Infarction. Circulation, 2016, 134, 1833-1847.	1.6	135
10	Pathophysiology of LV Remodeling inÂSurvivors of STEMI. JACC: Cardiovascular Imaging, 2015, 8, 779-789.	5.3	116
11	Endothelial dysfunction in human essential hypertension. Journal of Hypertension, 2016, 34, 1464-1472.	0.5	107
12	Prognostic significance of infarct core pathology revealed by quantitative non-contrast in comparison with contrast cardiac magnetic resonance imaging in reperfused ST-elevation myocardial infarction survivors. European Heart Journal, 2016, 37, 1044-1059.	2.2	105
13	Dapagliflozin Versus Placebo on Left Ventricular Remodeling in Patients With Diabetes and Heart Failure: The REFORM Trial. Diabetes Care, 2020, 43, 1356-1359.	8.6	102
14	A randomized controlled trial of metformin on left ventricular hypertrophy in patients with coronary artery disease without diabetes: the MET-REMODEL trial. European Heart Journal, 2019, 40, 3409-3417.	2.2	100
15	Temporal Evolution of Myocardial Hemorrhage and Edema in Patients After Acute STâ€Segment Elevation Myocardial Infarction: Pathophysiological Insights and Clinical Implications. Journal of the American Heart Association, 2016, 5, .	3.7	96
16	<i>T</i> <sub>1</sub> and <i>T</i> <sub>2</sub> mapping for early diagnosis of dilated non-ischaemic cardiomyopathy in middle-aged patients and differentiation from normal physiological adaptation. European Heart Journal Cardiovascular Imaging, 2016, 17, 797-803.	1.2	88
17	Irbesartan in Marfan syndrome (AIMS): a double-blind, placebo-controlled randomised trial. Lancet, The, 2019, 394, 2263-2270.	13.7	88
18	Bicuspid Aortic Valve Disease: A Comprehensive Review. Cardiology Research and Practice, 2012, 2012, 1-7.	1.1	84

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19	Comprehensive Echocardiographic and Cardiac Magnetic Resonance Evaluation Differentiates Among Heart Failure With Preserved Ejection Fraction Patients, Hypertensive Patients, and Healthy Control Subjects. JACC: Cardiovascular Imaging, 2018, 11, 577-585.	5.3	83
20	The Combined Incremental Prognostic Value of LVEF, Late Gadolinium Enhancement, and Global Circumferential Strain Assessed by CMR. JACC: Cardiovascular Imaging, 2015, 8, 540-549.	5.3	76
21	Research into the effect Of SGLT2 inhibition on left ventricular remodelling in patients with heart failure and diabetes mellitus (REFORM) trial rationale and design. Cardiovascular Diabetology, 2016, 15, 97.	6.8	49
22	Comparing biomarker profiles of patients with heart failure: atrial fibrillation vs. sinus rhythm and reduced vs. preserved ejection fraction. European Heart Journal, 2018, 39, 3867-3875.	2.2	47
23	Current Smoking and Prognosis AfterÂAcute ST-Segment Elevation MyocardialÂInfarction. JACC: Cardiovascular Imaging, 2019, 12, 993-1003.	5.3	46
24	COVID-19-Associated Cardiovascular Complications. Diseases (Basel, Switzerland), 2021, 9, 47.	2.5	45
25	Remote Zone Extracellular Volume and Left Ventricular Remodeling in Survivors of ST-Elevation Myocardial Infarction. Hypertension, 2016, 68, 385-391.	2.7	44
26	Heart failure in the outpatient versus inpatient setting: findings from the BIOSTAT HF study. European Journal of Heart Failure, 2019, 21, 112-120.	7.1	44
27	Persistent Iron Within the Infarct CoreÂAfter ST-Segment Elevation Myocardial Infarction. JACC: Cardiovascular Imaging, 2018, 11, 1248-1256.	5.3	43
28	Microvascular resistance of the culprit coronary artery in acute ST-elevation myocardial infarction. JCI Insight, 2016, 1, e85768.	5.0	39
29	Renal and Cardiovascular Effects of sodium–glucose cotransporter 2 (SGLT2) inhibition in combination with loop Diuretics in diabetic patients with Chronic Heart Failure (RECEDE-CHF): protocol for a randomised controlled double-blind cross-over trial. BMJ Open, 2017, 7, e018097.	1.9	38
30	Epicardial adipose tissue is related to arterial stiffness and inflammation in patients with cardiovascular disease and type 2 diabetes. BMC Cardiovascular Disorders, 2018, 18, 31.	1.7	36
31	Efficacy of noninvasive cardiac imaging tests in diagnosis and management of stable coronary artery disease. Vascular Health and Risk Management, 2017, Volume 13, 427-437.	2.3	34
32	Targeting Metabolic Modulation and Mitochondrial Dysfunction in the Treatment of Heart Failure. Diseases (Basel, Switzerland), 2017, 5, 14.	2.5	34
33	Prevalence and Prognostic Significance of Lipomatous Metaplasia in Patients With Prior Myocardial Infarction. JACC: Cardiovascular Imaging, 2015, 8, 1111-1112.	5.3	33
34	Hypertension, Microvascular Pathology, and Prognosis After an Acute Myocardial Infarction. Hypertension, 2018, 72, 720-730.	2.7	33
35	Neutrophilâ€toâ€lymphocyte ratio and outcomes in patients with newâ€onset or worsening heart failure with reduced and preserved ejection fraction. ESC Heart Failure, 2021, 8, 3168-3179.	3.1	33
36	Iron Therapy in Heart Failure: Ready for Primetime?. Cardiac Failure Review, 2018, 4, 1.	3.0	31

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37	Comprehensive Dobutamine Stress CMR Versus Echocardiography in LBBB and Suspected Coronary Artery Disease. JACC: Cardiovascular Imaging, 2014, 7, 490-498.	5.3	30
38	Plasma proteomic approach in patients withÂheart failure: insights into pathogenesis ofÂdisease progression and potential novel treatment targets. European Journal of Heart Failure, 2020, 22, 70-80.	7.1	28
39	LGE and NT-proBNP Identify LowÂRisk of Death or Arrhythmic Events inÂPatients With Primary Prevention ICDs. JACC: Cardiovascular Imaging, 2014, 7, 561-569.	5.3	26
40	Left Ventricular Hypertrophy in Diabetic Cardiomyopathy: A Target for Intervention. Frontiers in Cardiovascular Medicine, 2021, 8, 746382.	2.4	23
41	Plasma Desmosine and Abdominal Aortic Aneurysm Disease. Journal of the American Heart Association, 2019, 8, e013743.	3.7	22
42	Association of Chromosome 9p21 With Subsequent Coronary Heart Disease Events. Circulation Genomic and Precision Medicine, 2019, 12, e002471.	3.6	22
43	Proprotein convertase subtilisin/kexin 9 inhibitors in reducing cardiovascular outcomes: a systematic review and meta-analysis. Heart, 2019, 105, heartjnl-2019-314763.	2.9	20
44	Heart failure treatment upâ€ŧitration and outcome and age: an analysis of BIOSTAT HF. European Journal of Heart Failure, 2021, 23, 436-444.	7.1	20
45	Is acute heart failure a distinctive disorder? An analysis from BIOSTATâ€CHF. European Journal of Heart Failure, 2021, 23, 43-57.	7.1	19
46	ls reversal of endothelial dysfunction still an attractive target in modern cardiology?. World Journal of Cardiology, 2014, 6, 824.	1.5	19
47	Late gadolinium enhancement and adverse outcomes in a contemporary cohort of adult survivors of tetralogy of Fallot. Congenital Heart Disease, 2017, 12, 58-66.	0.2	18
48	Type 2 Diabetes, Metabolic Traits, and Risk of Heart Failure: A Mendelian Randomization Study. Diabetes Care, 2021, 44, 1699-1705.	8.6	18
49	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. Circulation Genomic and Precision Medicine, 2019, 12, e002470.	3.6	17
50	Persistence of Infarct Zone T2 Hyperintensity at 6 Months After Acute ST-Segment–Elevation Myocardial Infarction. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	16
51	Diagnosis of Doubleâ€Chambered Left Ventricle Using Advanced Cardiovascular Imaging. Echocardiography, 2013, 30, E206-8.	0.9	15
52	Microvascular disease and heart failure with reduced and preserved ejection fraction in type 2 diabetes. ESC Heart Failure, 2020, 7, 1168-1177.	3.1	14
53	Association of Factor V Leiden With Subsequent Atherothrombotic Events. Circulation, 2020, 142, 546-555.	1.6	11
54	Metformin: still the sweet spot for CV protection in diabetes?. Current Opinion in Pharmacology, 2020, 54, 202-208.	3.5	11

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55	The genomics of heart failure: design and rationale of the HERMES consortium. ESC Heart Failure, 2021, 8, 5531-5541.	3.1	11
56	Prediction of Major Adverse Cardiovascular Events From Retinal, Clinical, and Genomic Data in Individuals With Type 2 Diabetes: A Population Cohort Study. Diabetes Care, 2022, 45, 710-716.	8.6	11
57	Non-invasive assessment of coronary artery disease in patients with left bundle branch block. International Journal of Cardiology, 2015, 184, 47-55.	1.7	10
58	Prognostic significance of changes in heart rate following uptitration of beta-blockers in patients with sub-optimally treated heart failure with reduced ejection fraction in sinus rhythm versus atrial fibrillation. Clinical Research in Cardiology, 2019, 108, 797-805.	3.3	10
59	A rare case of ovarian carcinoid causing heart failure. Scottish Medical Journal, 2011, 56, 1-3.	1.3	9
60	Differential Association of Genetic Risk of Coronary Artery Disease With Development of Heart Failure With Reduced Versus Preserved Ejection Fraction. Circulation, 2019, 139, 986-988.	1.6	9
61	Effects of the coronary artery disease associated LPA and 9p21 loci on risk of aortic valve stenosis. International Journal of Cardiology, 2019, 276, 212-217.	1.7	9
62	Biomarkers of Aortopathy in Marfan Syndrome. Cardiology in Review, 2020, 28, 92-97.	1.4	9
63	Non-Invasive Imaging in Diabetic Cardiomyopathy. Journal of Cardiovascular Development and Disease, 2019, 6, 18.	1.6	8
64	Prehospital Administration of Unfractionated Heparin in ST-Segment Elevation Myocardial Infarction Is Associated With Improved Long-Term Survival. Journal of Cardiovascular Pharmacology, 2020, 76, 159-163.	1.9	6
65	Research into the Effect of Sodium-Glucose Linked Transporter 2 Inhibition on Left Ventricular Remodeling in Patients with Heart Failure and Diabetes Mellitus. Diabetes, 2018, 67, 256-OR.	0.6	6
66	Coronary Thermodilution Waveforms After Acute Reperfused ST‣egment–Elevation Myocardial Infarction: Relation to Microvascular Obstruction and Prognosis. Journal of the American Heart Association, 2018, 7, e008957.	3.7	5
67	6â€Metformin regresses left ventricular hypertrophy in normotensive patients with coronary artery disease without type 2 diabetes mellitus – the met-remodel trial. , 2018, , .		5
68	Telomere length is independently associated with all-cause mortality in chronic heart failure. Heart, 2022, 108, 124-129.	2.9	5
69	Evidence of a Causal Relationship between Serum Thyroid-Stimulating Hormone and Osteoporotic Bone Fractures. European Thyroid Journal, 2021, 10, 439-446.	2.4	5
70	Metformin Regresses Left Ventricular Hypertrophy in Normotensive Patients with Coronary Artery Disease without Type 2 Diabetes Mellitus—The MET-REMODEL Trial. Diabetes, 2018, 67, .	0.6	5
71	The prognostic value of CT coronary angiography in patients attending hospital with troponin-negative acute chest pain and inconclusive exercise treadmill tests. European Heart Journal Cardiovascular Imaging, 2016, 17, 542-549.	1.2	4
72	Genetic Risk of Diverticular Disease Predicts Early Stoppage of Nicorandil. Clinical Pharmacology and Therapeutics, 2020, 108, 1171-1175.	4.7	4

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73	Nicorandilâ€induced colovesical fistula in a patient with diverticular disease. Clinical Case Reports (discontinued), 2021, 9, 1737-1741.	0.5	4
74	Diagnosis and Resolution of Löeffler Endocarditis Secondary to Eosinphilic Granulomatosis With Polyangiitis Demonstrated by Cardiac Magnetic Resonance–T2 Mapping. Circulation, 2015, 131, 114-117.	1.6	3
75	Preoperative Assessment of Left Ventricular Diastolic Function and Right Ventricular Systolic Function Have Independent and Incremental Prognostic Value in Prediction of Early Postoperative Mortality in Redo Valve Surgery. Echocardiography, 2015, 32, 749-757.	0.9	3
76	Vascular effects of serelaxin in patients with stable coronary artery disease: a randomized placebo-controlled trial. Cardiovascular Research, 2021, 117, 320-329.	3.8	3
77	Precision Medicine and Adverse Drug Reactions Related to Cardiovascular Drugs. Diseases (Basel,) Tj ETQq1 1 0	.784314 r	gBT <sub>3</sub> /Overloci
78	Mitogen and Stress-Activated Kinases 1 and 2 Mediate Endothelial Dysfunction. International Journal of Molecular Sciences, 2021, 22, 8655.	4.1	3
79	Genetic and pharmacological relationship between P-glycoprotein and increased cardiovascular risk associated with clarithromycin prescription: An epidemiological and genomic population-based cohort study in Scotland, UK. PLoS Medicine, 2020, 17, e1003372.	8.4	3
80	Incremental value of CT perfusion in the diagnosis of coronary artery disease. European Heart Journal Cardiovascular Imaging, 2013, 14, 504-504.	1.2	2
81	Diagnosis and followâ€up of idiopathic dilatation of inferior vena cava. Echocardiography, 2019, 36, 831-836.	0.9	2
82	Think twice, look twice: Eustachian valve endocarditis due to Escherichia coli. Journal of Cardiology Cases, 2013, 7, e51-e52.	0.5	1
83	Prognostic significance of infarct core pathology in ST-elevation myocardial infarction survivors revealed by quantitative T2-weighted cardiac magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2015, 17, 054.	3.3	1
84	Utility of Native T1 mapping to differentiate between athlete's heart and non-ischemic dilated cardiomyopathy. Journal of Cardiovascular Magnetic Resonance, 2015, 17, P379.	3.3	1
85	Pathophysiology of myocardial remodeling in survivors of ST-elevation myocardial infarction revealed by native T1 mapping: inflammation, remote myocardium and prognostic significance. Journal of Cardiovascular Magnetic Resonance, 2015, 17, Q52.	3.3	1
86	Assessing the anti-inflammatory and anti-fibrotic pericardial properties of colchicine in acute pericarditis with cardiovascular magnetic resonance serial imaging. International Journal of Cardiovascular Imaging, 2015, 31, 1033-1035.	1.5	1
87	Câ€Repurposing the diabetes drug metformin for treatment of adverse left ventricular remodelling in cardiovascular disease. , 2018, , .		1
88	Effect of metformin on epicardial adipose tissue in patients with coronary artery disease without diabetes: A cardiac MRI substudy of the MET-remodel trial. Obesity Medicine, 2021, 24, 100349.	0.9	1
89	Are Cardiovascular Risk Scores from Genome and Retinal Image Complementary? A Deep Learning Investigation in a Diabetic Cohort. Lecture Notes in Computer Science, 2021, , 109-118.	1.3	1
90	Guideline Adherence of β-blocker Initiating Dose and its Consequence in Hospitalized Patients With Heart Failure With Reduced Ejection Fraction. Frontiers in Pharmacology, 2021, 12, 770239.	3.5	1

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91	Associations of Polymorphisms in the Peroxisome Proliferator-Activated Receptor Gamma Coactivator-1 Alpha Gene With Subsequent Coronary Heart Disease: An Individual-Level Meta-Analysis. Frontiers in Physiology, 0, 13, .	2.8	1
92	Subclinical hypothyroidism as a cause of resistant hypertension. Cardiovascular Endocrinology, 2012, 1, 31-32.	0.8	0
93	Anomalous pulmonary venous drainage: chest radiography and cardiac imaging. Postgraduate Medical Journal, 2013, 89, 305-306.	1.8	0
94	Prognostic significance of infarct core pathology in ST-elevation myocardial infarction survivors revealed by non-contrast T1 mapping cardiac magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2015, 17, O26.	3.3	0
95	Prognostic significance of quantitative measures of myocardial infarct pathology using native T1 mapping, in survivors of ST-elevation myocardial infarction. Journal of Cardiovascular Magnetic Resonance, 2015, 17, O53.	3.3	0
96	The combined incremental prognostic value of left ventricular ejection fraction, late gadolinium enhancement and global circumferential strain assessed by cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2015, 17, Q50.	3.3	0
97	115â€Persistence of Infarct Zone Oedema at 6 Months after Acute ST-elevation Myocardial Infarction: Incidence, Pathophysiology and Association with Left Ventricular Remodelling. Heart, 2016, 102, A81.2-A81.	2.9	0
98	114â€Persistence of Haemoglobin Degradation Products within Infarct Scar Tissue after ST-elevation Myocardial Infarction: Incidence, Correlates and Implications for Left Ventricular Remodelling. Heart, 2016, 102, A81.1-A81.	2.9	0
99	007â€Comprehensive echocardiographic and cardiovascular magnetic resonance evaluation differentiates between patients with heart failure with preserved ejection fraction, hypertensive patients and healthy controls and identifies those with reduced exercise capacity on cardiopulmonary exercise testing. Heart. 2017. 103. A6.2-A7.	2.9	0
100	The Authors Reply:. JACC: Cardiovascular Imaging, 2018, 11, 154-155.	5.3	0
101	The Authors Reply:. JACC: Cardiovascular Imaging, 2018, 11, 1039-1040.	5.3	0
102	British Cardiovascular Society Young Investigator Award: finalists 2018. Heart, 2018, 104, 1637-1638.	2.9	0
103	126â€Urinary desmosine, a biomarker of elastin degradation is significantly elevated and associated with maximum aortic root size and aortic Z-scores in patients with bicuspid aortic valve. , 2019, , .		0
104	84â€The prognostic significance of neutrophil to lymphocyte ratio in patients with heart failure with reduced and preserved ejection fraction. , 2019, , .		0
105	Use of Population-Based Health Informatics Research to Improve Care for Patients with Cardiovascular Diseases. Diseases (Basel, Switzerland), 2020, 8, 47.	2.5	0
106	Letter by Mordi et al Regarding Article, "Metformin Use and Clinical Outcomes Among Patients With Diabetes Mellitus With or Without Heart Failure or Kidney Dysfunction: Observations From the SAVOR-TIMI 53 Trialâ€: Circulation, 2020, 141, e55-e56.	1.6	0
107	Reversible acute myocardial injury following alcohol bingeing. Journal of Postgraduate Medicine, 2013, 59, 240-241.	0.4	0
108	65â€The novel plasma biomarker desmosine, a marker of elastin breakdown, is an independent predictor of abdominal aortic aneurysm events independent of aneurysm size. , 2018, , .		0

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109	The Effect of Metformin and Dapagliflozin on Epicardial Adipose Tissue in Prediabetes and Type 2 Diabetic Patients. Diabetes, 2018, 67, 1238-P.	0.6	0
110	Title is missing!. , 2020, 17, e1003372.		0
111	Title is missing!. , 2020, 17, e1003372.		0
112	Title is missing!. , 2020, 17, e1003372.		0
113	Title is missing!. , 2020, 17, e1003372.		0
114	Title is missing!. , 2020, 17, e1003372.		0